

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	(koudas.in. and nikolaos.in.) or (guha.in. and sudipto.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:07
L2	1143	(correlat\$3 or correlation) and ((singular adj value adj decomposition) or SVD) and (matrix or matrixes or matrices) and random\$5 and (estimat\$3 or approximat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:07
L3	5	1 and (correlat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:07
L4	1	3 and (matrix or matrices or matrixes)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:08
L5	17	("20030037209"   "5704060"   "5778408"   "5805911"   "5809494"   "5852821"   "5896321"   "6115705"   "6163774"   "6223182"   "6240409"). PN. OR ("6738762"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/04 07:09
L6	0	5 and 2	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/04 07:10
L7	320	(correlat\$3 or correlation). clm,ti,ab. and ((singular adj value adj decomposition) or SVD) and (matrix or matrixes or matrices) and random\$5 and (estimat\$3 or approximat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:10
L8	1	7 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:10

L9	517	2 and @ad< "20030410"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:11
L10	191	9 and stream\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:12
L11	188	(sample\$1 or element\$1) and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:12
L12	166	11 and dimension\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:12
L13	162	12 and (reduc\$3 or decreas\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:13
L14	62	13 and eigenvalue\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:13
L15	3	13 and eigenvalue\$1.clm, ti,ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/04 07:14
S1	15	(koudas.in. and nikolaos. in.) or (guha.in. and sudipto.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 14:47
S2	0	S1 and corelat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:43
S3	0	S1 and singular	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:41

S4	0	@ad<"20030410" and (SVD or (singular adj value adj decomposition)) and corelat\$5 and (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:43
S5	2449	@ad<"20030410" and (SVD or (singular adj value adj decomposition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:42
S6	1	S5 and corelat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:42
S7	908	@ad<"20030410" and (SVD or (singular adj value adj decomposition)) and correlat\$5 and (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 17:14
S8	5	S1 and correlat\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:43
S9	266	correlat\$5.ti,clm,ab. and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:44
S10	1332516	9a nd "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:44
S11	2	S9 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 16:44
S12	51	("4228517"   "4238849"   "4281217"   "4379947"   "4403331"   "4476573"   "4498195"   "4513288"   "4621355"   "4633285"   "4658296"   "4660192"   "4712240"   "5038402"   "5073898"   "5103459"   "5121211"   "5121407"   "5133081"   "5136611"   "5150377"   "5164959"   "5175710"   "5202900"   "5210770"   "5216693"   "5218717"   "5222101"	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/19 16:48

		"5239560"   "5241562"   "5249200"   "5278826"   "5278844"   "5280537"   "5282222"   "5285472"   "5287388"   "5291289"   "5291520"   "5297033"   "5307378"   "5309474"   "5452328").PN. OR ("5903598").URPN.				
S13	15	@ad< "20030410" and (SVD or (singular adj value adj decomposition)) and correlat\$5 and (matrix or matrices) and "708"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/19 17:14
S14	2	"6665822".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/23 14:31
S15	2	((koudas and nikolaos).in. or (guha and sudipto).in.) and (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 15:01
S16	0	((koudas and nikolaos).in. or (guha and sudipto).in.) and (SVD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 15:01
S17	7	(Johnson-Lindenstrauss or (Johnson adj Lindenstrauss))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:29
S18	918	@ad< "20030410" and (matrix or matrices) and correlat\$4 and (SVD or (singular adj value adj decomposition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:05
S19	231	S18 and quantif\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 15:58
S20	3	S19 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:02

S21	15	S18 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:02
S22	12	S21 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:27
S23	1	@ad<"20030410" and (matrix or matrices) and correlat\$4 and (SVD or (singular adj value adj decomposition)) and 708/400-446.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:37
S24	5	@ad<"20030410" and (matrix or matrices) and (SVD or (singular adj value adj decomposition)) and 708/400-446.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:10
S25	1711	@ad<"20030410" and (matrix or matrices) and (SVD or (singular adj value adj decomposition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:07
S26	465	(eigenvector\$1 or eigen- vector\$1) and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:08
S27	355	(eigenvector\$1 or eigen- vector\$1) and (eigenvalue \$1 or eigen-value\$1) and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:09
S28	327	S27 and reduc\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:09
S29	318	(dimension\$3 or size\$1) and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:10
S30	89	S29 and ((SVD or (singular adj value adj decomposition)).ti,clm, ab.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:11

S31	221	S29 and correlat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:11
S32	1	@ad< "20030410" and (matrix or matrices) and correlat\$4.ti,clm,ab. and synchronous and asynchronous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:38
S33	11	@ad< "20030410" and (matrix or matrices) and correlat\$4 and synchronous and asynchronous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:46
S34	499	708/422-426.ccls. and @ad< "20030410"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 16:48
S35	83	S34 and (matrix or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 17:05
S36	0	(SVD or (singular adj value adj decomposition)) and (Johnson- Lindenstrauss or (Johnson adj Lindenstrauss))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 17:05
S37	23	("5038382"   "5267329"   "5448654"   "5526446"   "5638503"   "5673332"). PN. OR ("6064768"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/26 18:41
S38	96	(matrix or matrices) and (SVD or (singular adj value adj decomposition)) and probability and eigenvalue\$1 and approximat\$3 and correlat \$3 and automatical\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:26
S39	59	S38 and @ad< "20030410"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:26
S40	43	S39 and ratio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:27

S41	0	S40 and denial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:27
S42	1	hash and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:27
S43	935	@ad< "20030410" and (matrix or matrices) and correlat\$4 and (SVD or (singular adj value adj decomposition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:27
S44	235	S43 and quantif\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:27
S45	3	S44 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:27
S46	15	S43 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:27
S47	12	S46 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:28
S48	49	S39 and random\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:28
S49	1	"708"/\$.ccls. and @ad< "20030410" and correlat\$3.clm,ab,ti. and (SVD or (singular adj value adj decomposition)) and eigenvalue\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:29
S50	0	(Johnson-Lindenstrauss or (Johnson adj Lindenstrauss)) and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:30

S51	0	(Johnson-Lindenstrauss or (Johnson adj Lindenstrauss)) and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/15 16:30
S52	6	708/422-426.ccls. and @ad<"20030410" and eigenvalues and (matrix or matrixes or matrices)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 16:23
S53	15	@ad<"20030410" and (SVD or (singular adj value adj decomposition)) and correlat\$5 and (matrix or matrices) and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 16:23
S54	11	@ad<"20030410" and (matrix or matrices) and correlat\$4 and synchronous and asynchronous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 16:24
S55	947	@ad<"20030410" and (matrix or matrices) and correlat\$4 and (SVD or (singular adj value adj decomposition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 16:28
S56	15	S55 and "708"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 16:28
S57	103	(matrix or matrices) and (SVD or (singular adj value adj decomposition)) and probability and eigenvalue\$1 and approximat\$3 and correlat\$3 and automatical\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 16:28
S58	60	S57 and @ad<"20030410"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 16:28
S59	43	S58 and ratio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/03 16:28

6/ 4/ 2008 7:15:10 AM

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